IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Nobuhiko NISHIO et al.

Application No.: 09/037,916

Filed: March 10, 1998



Group Art Unit: 2161

Examiner: Hyung S. Sough

Atty. Dkt. No.: 108287-08002

X District

For: ELECTRONIC PURSE SYSTEM HAVING A DOUBLE-STRUCTURED PURSE,

IC CARD APPLICABLE TO THE ELECTRONIC PURSE SYSTEM, IC CARD TRANSACTION APPARATUS HAVING A DOUBLE-STRUCTURED PURSE, IC CARD TRANSACTION SYSTEM HAVING A DOUBLE-STRUCTURED PURSE,

AND IC CARD APPLICABLE TO THE IC CARD SYSTEM

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

July 25, 2002

Sir:

The undersigned, the attorney of record in connection with the above-identified application, hereby grants and appoints as associate attorneys to conduct all business before the United States Patent and Trademark Office relative to said application:

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Respectfully submitted,

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